EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|---------------------|---------|---------------------|
| L1 | 203309 | (interfer\$7) and (topograph\$ or profile) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 13:56 |
| L2 | 122069 | gradient and contrast | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 13:56 |
| L3 | 25631 | 1 and 2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 13:56 |
| L4 | 12362 | (contrast or gradient) NEAR (analysis or determin\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 13:58 |
| L6 | 985 | 1 and 4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 13:58 |
| L7 | 105079 | ("356"). CLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/14 13:59 |
| L8 | 87 | 6 and L7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 13:59 |

| L10 | 50 | (contrast and gradient) NEAR (analysis or determin\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 14:41 |
|-----|------|--|---|-----|----|---------------------|
| L11 | 4 | 1 and 10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 14:42 |
| L12 | 6214 | (gradient) NEAR (analysis or determin\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 14:42 |
| L13 | 515 | 1 and 12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 14:43 |
| L14 | 6198 | (contrast) NEAR (analysis or determin\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 14:43 |
| L15 | 474 | 1 and 14 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 14:43 |
| L16 | 4 | 13 and 15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 14:43 |
| L17 | 518 | 3 and L7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 14:44 |
| L18 | 27 | ("5133601" "5194918" "5204734" "5398113" "5402234" "5471303").PN. OR ("6028670").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/11/14 14:48 |

| L19 | 43 | (profile light gradient contrast).clm. | US-PGPUB; USPAT | AND | ON | 2008/11/14 15:00 |
|--------------|-----|---|---|-----|----|---------------------|
| L20 | 5 | (profile light interferometer gradient). clm. | US-PGPUB; USPAT | AND | ON | 2008/11/14 15:06 |
| L22 | 15 | (profile light interferometer contrast). clm. | US-PGPUB; USPAT | AND | ON | 2008/11/14 15:07 |
| L23 | 0 | (profile light interferometer contrast gradient).clm. | US-PGPUB; USPAT | AND | ON | 2008/11/14 15:10 |
| L24 | 979 | (profile light interferometer contrast gradient) | US-PGPUB; USPAT | AND | ON | 2008/11/14 15:10 |
| L25 | 0 | interferogram near ((gradient) NEAR (analysis or determin\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 15:21 |
| L26 | 3 | interferogram near ((contrast) NEAR (analysis or determin\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 15:22 |
| L 2 7 | 10 | 2d near interferogram | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/14 15:23 |
| L30 | 5 | ("5398113" "5706085" "5953124" "6028670" "6934035").PN. OR ("7119907").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/11/14 16:06 |
| L31 | 48 | ("20020135775" "20020196450" "20020196450" "20030112444" "20040085544" "20040185582" "2004018999" "20050075775" "20050076318" "20050078318" "20050078318" "20050078318" "20050078318" "20050078318" "20050078318" "20050078318" "20050078318" "20050078318" "20050078318" "20050078318" "20050078318" "43050078318" | US-PCPUB; USPAT; USOOR | ADJ | ON | 2008/11/14 |

| | | "A818110" "4999014" "504294" "5042951" "5112129" "5129724" "5133601" "5135307" "5301010" "5398113" "5587792" "5598113" "5587792" "5589398" "5602643" "5774224" "5900633" "6242739" "6242739" "6259521" "6259521" "6259521" "6259521" "6377349" "65405763" "6597460" "65405604" "7018271" "8940604" "7018271" "1001972") .PN. OR ('77321431") .UFFN. | | | | |
|------------|--------|---|---|-----|-----|---------------------|
| S1 | 301 | (356/511).COLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:52 |
| S2 | 414 | (356/512).COLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:44 |
| 83 | 53 | (356/516).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/21 15:52 |
| S4 | 97 | (356/489).COLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 16:35 |
| S 5 | 134 | (356/495).COLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/14 15:22 |
| S6 | 228012 | (interfer\$7) and (topograph\$ or profile or gradient) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/14 15:25 |

| S7 | 176 | S1 and S6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | #ADJ | ON | 2007/06/14 16:57 |
|-----|-------|---|---|------|----|---------------------|
| S10 | 2 | S7 and (color near display)\ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/14 15:52 |
| S13 | 327 | (S2 or S3 or S4 or S5) and S6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/14 |
| S15 | 19 | S6 and (multi colored display) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/14 16:22 |
| S17 | 624 | S6 and (multi processor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/14 16:53 |
| S18 | 10404 | (contrast or gradient) NEAR (analysis or determin\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/14 17:08 |
| S19 | 40 | Surface (contrast or gradient) NEAR (analysis or determin\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/14 17:09 |
| S22 | 6 | US-6195168-\$.DID. or US-5953124-\$.DID. or US-5706085-\$.DID. or US-5402234-\$.DID. or US-5402234-\$.DID. or US-5194918-\$.DID. | US-PGPUB; USPAT | ADJ | ON | 2007/06/20 13:59 |
| S23 | 9 | ("5953124").URPN. | USPAT | ADJ | ON | 2007/06/21 15:45 |

| S25 | 53 | (356/516). COLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/21 15:53 |
|-----|-------|--|---|-----|-----|---------------------|
| S26 | 0 | \$25 and (user near (operable or controlled or manipulated)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 15:55 |
| S27 | 0 | \$25 and (user near operable) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 15:54 |
| S28 | 304 | (356/511).COLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/21 15:55 |
| S29 | 5 | \$28 and (user near (operable or controlled or manipulated)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 16:01 |
| S31 | 98851 | ("356"). CLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/21 16:02 |
| S32 | 207 | S31 and (user near (operable or controlled or manipulated)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 16:03 |
| S33 | 98 | S32 and (interfer\$7) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | ADJ | ON | 2007/06/21 16:09 |

| S34 | 2 | S32 and (surface profiler) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | MADJ | ON | 2007/06/21 16:04 |
|-----|-------|---------------------------------------|---|------|-----|---------------------|
| S35 | 4 | S32 and (filter (assembly or device)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 16:11 |
| S36 | 0 | S25 and (filter (assembly or device)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 16:12 |
| S38 | 4 | S28 and (filter (assembly or device)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 16:12 |
| S39 | 98851 | ("356"). OLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/22 14:11 |
| S40 | 766 | S39 and (adjacent near2 pixel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/22 14:12 |
| S41 | 43 | \$40 and (surface near profile) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/22 14:12 |
| S42 | 42 | bankhead.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | ADJ | ON | 2007/06/25 12:50 |

| S43 | 98851 | ("356"). CLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | MOR | OFF | 2007/06/25 12:51 |
|-----|-------|--|---|-----|-----|---------------------|
| S44 | 5 | S43 and ((plurality NEAR filter) NEAR assembly) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/26 12:16 |
| S45 | 8 | S43 and ((multiple NEAR filter) NEAR assembly) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/26 12:15 |
| S46 | 98886 | ("356"). QLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/26 12:16 |
| S47 | 17271 | S46 and (calibrat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/26 12:17 |
| S48 | 33 | S46 and (calibrat\$4 NEAR (reference surface)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/26 12:23 |
| S49 | 303 | 356/495 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/13 17:48 |
| S50 | 518 | 356/511 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | ADJ | ON | 2007/12/13 17:48 |

| S51 | 84 | 356/516 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/13 17:48 |
|-----|-----|---------------------|---|-----|-----|---------------------|
| S52 | 260 | 356/489 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/13 17:48 |
| S53 | 2 | ("20060018514").PN. | US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/09 18:22 |

^{11/14/2008 5:28:36} PM

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